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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/666,846
				Filing Date	August 18, 2003
				First Named Inventor	SHARTLE, ROBERT JUSTICE
				Art Unit	Unassigned
Sheet	1	of	1	Attorney Docket Number	LIFE-072CON6

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
M		3.620.676		11-16-1971	Ward Benjamin Davis	
		3.640.267		02-08-1972	Hurtig et al.	
		4.088.448		05-09-1978	Lilia et al.	
		4.756.884		07-12-1988	Hillman et al.	
		4.849.340		07-18-1989	Oberhardt	
		4.088.448		05-09-1978	Lilia et al.	
		5.068.181		11-26-1991	Driscoll	
		5.108.926		04-28-1992	Klebe	
		5.208.163		05-04-1993	Charlton et al.	
		5.338.688		08-16-1994	Deeg et al.	
		5.378.638		01-03-1995	Deeg et al.	
		5.591.403		01-07-1997	Gavin et al.	
		5.628.961		05-13-1997	Davis et al.	
		5.677.195		10-14-1997	Winkler et al.	
		6.066.504		05-23-2000	Jina	
		6.103.196		08-15-2000	Yassinzadeh et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ² -Kind Code ² (if known)					
X		EP 0 974 840		01-26-2000	Shartle et al.	NO COPIES supplied	
		WO 9408350		02-03-1994	PGI		
		1,526,708		09-27-03	GB		

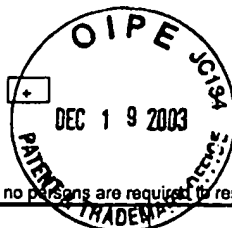
OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		STIMPSON, DONALD, et al. "Parallel Production of Oligonucleotide Arrays Using Membranes and Reagent Jet Printing." Biotechniques, Vol. 25, No. 5, November 1998, pgs. 886-890	

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Examiner Signature	<i>Alexander</i>	Date Considered	10/27/05
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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/666,846
		Filing Date	September 18, 2003
		First Named Inventor	Shartle
		Group Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
Sheet 1 of 1	Attorney Docket Number	LIFE-072CON6	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
R		5,508,521		Cardiovascular Diagnostics, Inc.	04-16-1996	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

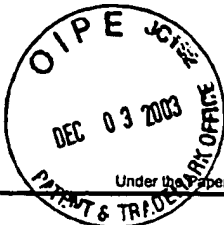
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Examiner Signature	<i>Alexander</i>	Date Considered	10/27/05
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²Unique citation designation number. ³Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/666,846
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	September 18, 2003
		First Named Inventor	SHARTLE, ROBERT JUSTICE
		Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	LIFE-072CON6
Sheet	1	of	1

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		Number-Kind Code ² (if known)			
X	1	5,068,181	11/26/91	Driscoll	
		5,677,195	10/14/97	Winkler et al.	

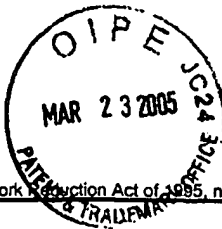
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				

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Examiner Signature	<i>Alexander</i>	Date Considered	
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		Application Number	10/666,846		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	September 18, 2003		
		First Named Inventor	Robert J. Shartle		
		Art Unit	1743		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	LIFE-072CON6

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,761,381	08-02-1988	Blatt et al.	
		US- 5,242,606	09-07-1993	Braynin et al.	
		US-			
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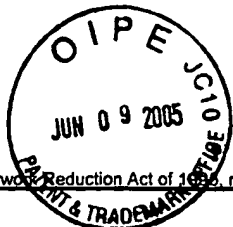
FOREIGN PATENT DOCUMENTS						
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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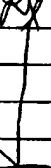
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		Art Unit	1743
		Examiner Name	To Be Assigned
Sheet 1 of 2	Attorney Docket Number	LIFE-072CON6	

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[Signature]		US- 4,420,566	12-13-1983	Jessop et al	
		US- 4,822,568	04-18-1989	Tomita	
		US- 4,847,209	07-11-1989	Lewis et al.	
		US- 4,877,745	10-31-1989	Hayes et al.	
		US- 4,935,348	06-19-1990	Phillips et al.	
		US- 5,049,487	09-17-1991	Phillips et al.	
		US- 5,104,813	04-14-1992	Besemer et al.	
		US- 5,100,620	03-31-1992	Brenneman	
		US- 5,366,902	11-22-1994	Cox et al.	
		US- 5,610,287	03-11-1997	Nikiforov et al.	
		US- 5,674,699	10-07-1997	Saunders et al.	
		US- 5,708,278	01-13-1998	Lowne	
		US- 5,728,352	03-17-1998	Poto et al.	
		US- 5,827,681	10-27-1998	Krug et al.	
		US- 6,066,448	05-23-2000	Wohlstadter et al.	
		US- 6,084,660	07-04-2000	Shartle	
		US- 6,362,890	03-26-2002	Petrich et al.	
		US- 6,640,267	10-28-2003	Raza	

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		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
		WO 99/18426	04-15-1999	Tajnafoi		
		WO 93/22452	11-11-1993	Kilty et al.		
		WO 92/12117	05-04-1995	Davis et al.		
		EP 0 803 288 A2	10-29-1997	Naka et al.		
		EP 0 922 954 A2	03-12-1998	Riedel		

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		Examiner Name	To Be Assigned
Sheet 2 of 2	Attorney Docket Number	LIFE-072CON6	

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		Number-Kind Code ² (if known)			
		US- 2002/0110486	08-15-2002	Shartle et al.	
		US- 2003/0156983	08-21-2003	Shartle et al.	
		US- 2003/0210287	11-13-2003	Harding et al.	
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		EP 1 069 427 A2	01-17-2001	Shartle		

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